

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignius 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9089

SERIAL NUMBE 10/712,677	4.44.646.66		CLASS 709		GROUP ART UNIT 2109			ATTORNEY DOCKET NO. RSW920030198US1	
Robert L. On Rosalind To ** CONTINUING DE ** FOREIGN APPI	rr, Ra DATA	Kempin, Holly Springs, aleigh, NC; en Radcliffe, Durham, ***********************************	NC; * 1W **** TKP	ED					
135 USC 119 (2-0) CONDITIONS					EETS TOTA		MS	INDEPENDENT CLAIMS 4	
ADDRESS Gerald R. Woods IBM Corporation T81/503 PO Box 12195 Research Triangle	· Park	«, NC27709				,			
TITLE	boolt	h ahaak				•			
RECEIVED N	EES:	ES: Authority has been given in Paper				☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			